

CIGARETTE SPECIFICATION

MANUFACTURING CENTER
MARLBORO LTS KS MENTHOLATED FOIL SP - P98/E 01580 0 0000 P
BRAND CODE-01580 (STD)(PP)

EFFECTIVE DATE: 01/01/96
STANDARD PRODUCTION
PRODUCT 98 PRODUCTION

CIGARETTE LENGTH : 84.0 MM FTC TAR : 10.0 MG/CIGT 9.5 - 10.4
TOBACCO ROD CIRCUM. : 24.80 MM
TOBACCO ROD LENGTH : 57.0 MM
FILTER LENGTH : 27.0 MM
TIPPING LENGTH : 31.000 MM
TOTAL R.T.D. : 114 MM H2O FRESH MENTHOL : .60 MG/CIGT .55 - .65
DILUTION TARGET : 25.0 +/- 5.0 %

TIPPING PAPER : 62MM X 3500M WHT TGRNL PPT KC 236M2 12-888-A LASER PERF.

GLUE ROLLER/ : REFER TO ENGINEERINGS GLUE ROLLER VARIABLE PARTS CATALOG -

TIPPING INFORMATION : BY TYPE-TIPPER AND CIGARETTE BRAND-CODE-SPECIFICATION

: BETWEEN ROWS/ DILUTION TYPE /BAND WIDTH/ TPR. CUT LENGTH/DRY PATCH SIZE
24.00 PRE-PERF TIPPING 1.50 27.00 8.5 X 20MM

TIPPING ADHESIVE : NATIONAL 72-4228 61-475-A

SEAM ADHESIVE : NATIONAL 32-2100 (PROTOS 100/MK 10) PVA 61-490-A

STD. FILLER - PACK O.V.: A9965 - 13.00% MARLBORO MENTHOL P 98 TEST MARKET - SP

CIGARETTE PAPER : 27.00MM X 6700M 46CU/0.6%/100% FLAX 10-775-A

INK : *INK FOR PRINT DIE AND EXPORT OVERPRINTS*

: MARLBORO BLACK #37077(MK 9/MK 10/PROTOS) 60-915-A

PRINT DIE : MACHINE NUMBER

SAP CROSS REFERENCE #: CIGT: CG0028 FILTER: B07059

MENTHOLATED FOIL: 16-044-A 114MM 30# ALUMINUM 68.0MG/150MM

COMMENTS : SPECIFICATIONS FOR PRODUCT 98 ARE SAME AS
: "STANDARD" PRODUCT EXCEPT FOR FILLER/FILLER CODE.
: DO NOT MIX WITH STANDARD PRODUCT.

REASON FOR CHANGE : PM CHANGING TO INDUSTRY STANDARD CFO INSTRUMENT
: AND METRIC UNITS FOR RTD MEASUREMENT.

: SAP CROSS REFERENCE PART NUMBERS ADDED.

PREPARED BY : D.J. KELTON (A/S400)

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APPROVED BY: *Janice M Basic*

SUPERCEDES SPECIFICATION DATED: 11/28/95

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